

## Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 73-07-E

Manufacturer: Rheem Manufacturing Co., P.O. Box 17010, Fort

Smith, AR 72917-7010

Trade Name(s): Rheem, Ruud, Weatherking

**Product:** Packaged air conditioner units

Pertinent Code Section(s): 27-770, 27-777

Prescribed Test(s): UL 1995

**Laboratory:** Underwriters Laboratories, Inc.

Test Report(s): UL file SA7930 dated April 15, 2006

**Description:** Single-packaged cooling units designed for rooftop or outdoor installation and for use with ductwork connected to conditioned space. Cooling section employs refrigerant R-410A. Cooling section is comprised of hermetically-sealed compressor, aircooled condenser, evaporator coil with fan motor, blower motor, expansion valve and safety controls. Units, with model numbers and cooling capacities, are listed below:

|            | Mfr.'s Specified Nominal Cooling Capacity |
|------------|---|
| Model No.  | (Tons)                                    |
| RSNM-A024* | 2.0                                       |
| RSNM-A036* | 3.0                                       |
| RSNM-A042* | 3.5                                       |
| RSNM-A048* | 4.0                                       |
| RSNM-A060* | 5.0                                       |

<sup>\*</sup> Denotes additional characters in model numbers.

Terms and Conditions: The above-described packaged air conditioner units are accepted with the following conditions:

- 1. Units shall use only Refrigerant R-410A.
- 2. Units shall be installed outdoors only.
- 3. All equipment shall be furnished with a permanently affixed metal tag stating that if installed in New York City within 100 feet of any dwelling unit window, there shall be compliance with all provisions of Section 27-770, subdivision 4, as to maximum sound levels permitted for exterior mechanical equipment.
- 4. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided in Section 27-131 of the New York City Building Code.
- 5. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department's Electrical Advisory Board before installation.
- 6. Units shall be used in compliance with the Energy Conservation Construction Code of New York State.
- 7. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided in Section 27-131 of the New York City Building Code.

NOTE: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance April 26, 2007

Examined By Sun Derkhodom